FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PHUS020449US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2003/004802 20 November, 2002 29 October, 2003 TITLE OF INVENTION SELF-SHIELDED GRADIENT FIELD COIL FOR MAGNETIC RESONANCE IMAGING APPLICANT(S) FOR DO/EO/US Koninklijke Philips Electronics N.V. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. X items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. 🗶 A copy of the International Application as filed (35. U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. h. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. 🗶 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English lanuagge translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11 🗶 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Express Mail Label No. ED 338217420 US I hereby certify that this paper and fee is being deposited with the United

addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. atricia a Hein

Patricia A. Heim

U.S. APPRICATION OF THE	I.S. APPIC ON OUT 15 5 5 5 5 5 0 INTERNATIONAL APPLICATION NO. PCT/IB2003/004802					ATTORNEY'S DOCKET NUMBER PHUS020449US		
21. The following fees are submitted:						LCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International prelin but all claims did no	ninary examination ot satisfy provision	fee (37 Cas of PCT A	FR 1.482) paid to US	SPTO \$710.00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						900		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						0		
CLAIMS	NUMBER FILE		UMBER EXTRA	RATE	\$		·	
Total claims	28 - 20			x \$18.00	\$	400		
Independent claims	4 - 3		1	x \$84.00	\$ \$	200		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00						0		
TOTAL OF ABOVE CALCULATIONS =					\$	1,500		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$			
SUBTOTAL =					\$	1,500		
Processing fee of \$130.00 for furnishing the English translation later than a months from the earliest claimed priority date (37 CFR 1.492(f)).						·		
TOTAL NATIONAL FEE =					\$	1,500		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40		
TOTAL FEES ENCLOSED =					\$	1,540		
						unt to be refunded:	\$	
						charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,540.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
			to charge any additio	nal fees which may	be reau	ired, or credit a	nv	
overpayme	nt to Deposit Acco	ount No. <u>1</u>	4-1270 . A duplic	ate copy of this shee	t is end	closed.		
	_		WARNING: Inform this form. Provide c		-	-		
			* * * * * * * * * * * * * * * * * * * *					
			er 37 CFR 1.494 or restore the application			petition to reviv	e (37 CFR	
SEND ALL CORRESPO	ONDENCE TO:			γ_{Λ}	P	. 1 -		
Thomas M. Lundin								
						nas M. Lundi	n	
505 Miner Pond							·	
Cleveland, OH 44143						49.070		
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US REGISTRATION NUMBER								